

EPA Soil Sample Results Summary - September 2013
 In Vicinity of Highway 101 & Moffett Blvd Study Area and MEW Superfund Site
 Mountain View, California

<i>Analyte (ug/kg):</i>				TCE	Cis-1,2-DCE	Trans-1,2-DCE	Vinyl chloride	PCE	1,1-DCA	1,1-DCE	1,2-DCB	Chloroform	1,1,1-TCA	Freon-113	Benzene	Toluene	Ethyl-benzene	m,p-Xylene	o-Xylene	
Location	Sample Identification	Depth	Sample Date	Sample type																
IDW	IDW-1-5-092613		09/26/2013	N	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U	6.5 U
IDW	IDW-7		09/26/2013	N	9.3	5.8 U	5.8 U	6 U	5.8 U	5.8 U	5.8 U	5.8 U	5.8 U	5.8 U	5.8 U	5.8 U	5.8 U	6 U	5.8 U	5.8 U
SO101	SO101-2-092313	2	09/23/2013	N	180 J	38	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U
SO101	SO101-6-092313	6	09/23/2013	N	4.1 U	55	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U
SO101	SO101-10-092313	10	09/23/2013	N	980 J	240 J	4.7	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U
SO101	SO101-16-092313	16	09/23/2013	N	380 J	94	1.8 J	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U
SO102	SO102-2-092313	2	09/23/2013	N	180	21	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U
SO102	SO102-6-092313	6	09/23/2013	N	170 J	62	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U
SO102	SO102-6-092313D	6	09/23/2013	FD	85	23	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U
SO102	SO102-10-092313	10	09/23/2013	N	170 J	38	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U
SO102	SO102-12-092313	12	09/23/2013	N	380 J	53	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
SO103	SO103-2-092313	2	09/23/2013	N	52	4.5 J	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U
SO103	SO103-6-092313	6	09/23/2013	N	58	11	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
SO103	SO103-10-092313	10	09/23/2013	N	230 J	33	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
SO103	SO103-13-092313	13	09/23/2013	N	55	8.1	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U
SO104	SO104-2-092313	2	09/23/2013	N	83	16	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
SO104	SO104-6-092313	6	09/23/2013	N	75	27	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U
SO104	SO104-11-092313	11	09/23/2013	N	640 J	210 J	4.2	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U	3.9 U
SO105	SO105-2-092313	2	09/23/2013	N	180 J	36	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U	4.9 U
SO105	SO105-10-092313	10	09/23/2013	N	470 J	170 J	3.7 J	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U
SO105	SO105-15-092313	15	09/23/2013	N	780 J	250 J	5.3	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
SO106	SO106-2-092313	2	09/23/2013	N	100 J	6.5	4.4 U	4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U	4.4 U
SO106	SO106-6-092313	6	09/23/2013	N	52 J	3.1 J	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U
SO106	SO106-10-092313	10	09/23/2013	N	180 J	17	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U	4.1 U
SO106	SO106-12-092313	12	09/23/2013	N	180 J	8.3	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U
SO107	SO107-2-092413	2	09/24/2013	N	130	76	2.8 J	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U	5.1 U
SO107	SO107-6-092413	6	09/24/2013	N	56	20	6 U	5.9 U	5.9 U	5.9 U	5.9 U	5.9 U	5.9 U	5.9 U	5.9 U	5.9 U	5.9 U	5.9 U	5.9 U	5.9 U
SO107	SO107-9-092413D	9	09/24/2013	N	250 J	130	3.3 J	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U
SO107	SO107-9-092413	9	09/24/2013	N	160	70	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U
SO108	SO108-2-092413	2	09/24/2013	N	210	81	2.6 J	6 U	5.7 U	6 U	5.7 U	6 U	5.7 U	6 U	5.7 U	5.7 U	5.7 U	5.7 U	5.7 U	5.7 U
SO108	SO108-6-092413	6	09/24/2013	N	69	20	4.7 U	5 U	4.7 U	5 U	4.7 U	5 U	4.7 U	5 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U
SO108	SO108-9-092413	9	09/24/2013	N	220 J	81	2.9 J	5 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	5 U	4.6 U	4.6 U	4.6 U
SO108	SO108-14-092413	14	09/24/2013	N	99	41	4.6 U	5 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U	4.6 U
SO109	SO109-2-092413	2	09/24/2013	N	39 J	13	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4.2 U	4 U	4.2 U	4.2 U	4.2 U	4.2 U
SO109	SO109-6-092413	6	09/24/2013	N	180 J	63	4.5 U	5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	4.5 U	5 U	4.5 U	4.5 U	4.5 U	4.5 U
SO109	SO109-10-092413	10	09/24/2013	N	250 J	73	2.1 J	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4.3 U	4 U	4.3 U	4.3 U	4.3 U	4.3 U
SO110	SO110-2-092413	2	09/24/2013	N	240 J	110	3.7 J	5 U	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U	5 U	5 U	5.2 U	5.2 U	5.2 U
SO110	SO110-8-092413	8	09/24/2013	N	76 J	8.5	4.7 U	5 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	4.7 U	5 U	5 U	4.7 U	4.7 U	4.7 U
SO110	SO110-13-092413	13	09/24/2013	N	790 J	440 J	9.6	5 U	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U	5 U	5.2 U	5.2 U	5.2 U

Notes:
 ug/kg = micrograms per kilogram
 FD = Field duplicate
 N = Normal field sample
 J = Estimated value
 U = Not detected at or above specified detection limit.

TCE = Trichloroethene
 Cis-1,2-DCE = Cis-1,2-Dichloroethene
 Trans-1,2-DCE = Trans-1,2-Dichloroethene
 PCE = Tetrachloroethene
 1,1-DCA = 1,1-Dichloroethane
 1,1-DCE = 1,1-Dichloroethene
 1,2-DCB = 1,2-Dichlorobenzene
 1,1,1-TCA = 1,1,1-Trichloroethane